

**IN THE UNITED STATES DISTRICT COURT
FOR THE EASTERN DISTRICT OF TEXAS
MARSHALL DIVISION**

HEADWATER RESEARCH LLC,	§	
	§	
	§	
	§	
	v.	CASE NO. 2:23-CV-00352-JRG-RSP
		CASE NO. 2:23-CV-00379-JRG-RSP
VERIZON COMMUNICATIONS, INC. et	§	CASE NO. 2:23-CV-00397-JRG-RSP
al,	§	
T-MOBILE US, INC., ET AL.	§	
AT&T, INC., ET AL.	§	
	<i>Defendants.</i>	§
		§
		§

**Markman Hearing
MAG. JUDGE ROY PAYNE PRESIDING
November 19, 2024**

OPEN: 9:04 am

ADJOURN: 10:38 am

ATTORNEYS FOR PLAINTIFF: See attached

ATTORNEY FOR DEFENDANTS: See attached

TECHNICAL ADVISOR: Mike Paul

LAW CLERK: Greg Saltz

COURT REPORTER: Shelly Holmes

COURTROOM DEPUTY: Becky Andrews

Court opened. Case called. Andrea Fair introduced co-counsel and announced ready. Deron Dacus introduced co-counsel and announced ready.

The Court heard argument on a term by term basis. Philip Wang and Kris Davis presented argument on behalf of Plaintiff. Celine Crowson, Kate Dominguez, Rob Vincent and Kevin Hess presented argument on behalf of Defendants.

The Court took the claim construction matters under submission.